

09000 - FINISHES

DESIGN

A. Lath & Plaster

Specify, at a minimum, the industry standard for expansion joints.

B. Gypsum Board

If a gypsum fire-rated assembly is provided, the UL number must be specified. If a gypsum board ceiling is designed, access panels must be provided for maintenance access. Panels must be provided for all maintained elements. If provision of the access panels compromises the aesthetics of the ceiling, either relocate the maintained elements to an accessible ceiling or change the design of the ceiling. Water-resistant gypsum board must be specified for wall and ceiling use in bathroom and locker room areas. DuRock or equal product must be used in shower areas and wet areas around lavatories.

C. Ceramic Tile

Provide a minimum of 25 SF of attic stock (12m) of each type and of each color of ceramic tile used. Bathrooms should be ceramic tiled on the floor and for the full height of wet walls. DuRock or equal product must be used behind ceramic tile at wet areas. Full mud-set tiles with plaster and galvanized wire lath substrate is preferred at floor areas. The preferred method for setting wall tiles is use of thin set mortar.

D. Wood Floors

Prior approval must be obtained from the Project Manager for use of wood floors and for design of the support system for the wood floors.

E. Special Flooring

Use of any special floorings should be brought to the attention of the Project Manager. Fairfax County has not had successful installations of some special floorings, prior approval of special floorings is required. Examples of special floorings are hardwood, terrazzo, and epoxy or resin floors.

F. Wall Covering

If project funds are sufficient, and the Project Manager has approved, provide vinyl wall coverings on walls in lieu of semi-gloss latex. If wall coverings, vinyl or others, are provided as above or in specific spaces, specify a line or pattern such that the full color palette for that line or pattern is available. A minimum of three color choices should be

- specified to provide flexibility to the user.
- G. Attic Stock
- Two (2) double rolls of each type and color of wall coverings used. The attic stock dye lot must match the dye lot of the wall covering installed.
- H. Ability to gain access to maintained elements is the primary concern. Any ceiling system utilized must be accessible if there are maintained elements above it. If access to maintained elements cannot be relocated above an accessible ceiling, then a 2 x 4 or 2 x 2 lay-in ceiling will be provided. Use of a ceiling system that does not provide access for maintenance will not be permitted.
- I. All walls and ceiling finishes at kitchens and food preparation or serving areas are required by the Health Department to be completely smooth and cleanable. No surface texture is permitted at these locations. CMU walls with block filler and paint/epoxy finish systems have been deemed unacceptable due to the reflection of the block texture through the finish system.
- J. All bathroom partitions are to be sound insulated, floor to ceiling partitions.

PRODUCTS

A. Acoustical

The acoustic ceiling tiles must be as follows:

Armstrong 756 for 2' x 2' (600mm x 600mm)
Armstrong 755 for 2' x 4' (600mm x 1200mm)
Armstrong 896 for 2' x 2' (600mm x 600mm)
UL rated fire guard
Armstrong 895 for 2' x 4' (600mm x 1200mm)
UL rated fire guard

A 12" x 12" (300mm x 300mm) concealed spline is prohibited.

If any system other than 2' x 4' (600mm x 1200mm) acoustical is to be used, prior approval of the Project Manager is necessary before incorporation into the documents. Access to maintained elements must be provided in any ceiling system used. Provide two unopened cartons of each type of ceiling tile used.

Use of any ceiling system other than a 2 x 4 (600 x 1200) or 2 x 2 (600 x 600) lay-in will be coordinated with the Facilities Management Division (FMD). FMD must have easy access to above ceiling elements. If provision of a 2 x 4 (600 x 1200) or 2 x 2 (600 x 600) lay-in ceiling will compromise aesthetics; either provide access for maintenance through the proposed ceiling, relocate maintained elements above an accessible ceiling or provide the 2 x 4 (600 x 1200) or 2 x 2 (600 x 600) in spite of aesthetic impact.

B. Resilient Flooring

The desired resilient flooring is 12" x 12" (300mm x 300mm) VCT, preferably Armstrong Excelon. Specify that there will be three color choices for tile, base and treads. Other elements should be coordinated with the VCT color(s).

Attic Stock:

VCT - 1 unopened carton of each color and type.

Vinyl base - 1 unopened carton of each type and color.

Vinyl accessories - 50 linear feet (15 meters)

Vinyl/rubber stair treads - 10 each of each color or type.

C. Carpet

Square carpet tiles will be used. If broadloom or sheet stock is to be specified, prior approval must be obtained from the Project Manager, who will coordinate with the FMD. An installer approved by the manufacturer must install carpet. The following manufacturers and manufacturer carpet lines are desired. Architect shall verify that the specified carpet tile, product lines are still available at the time of bid advertisement.

1. Milliken Modular Carpet Tile:

- (a) Color Visions, Hues/Tweeds/Stipples
- (b) Color Bond
- (c) Rainbow Tweed II
- (d) Texture Visions, All Patterns
- (e) Talisman
- (f) Midnight Sparkle
- (g) Revelation
- (h) Colorweave

2. Interface Carpet Tile:

- (a) Libea-Scorpio
- (b) Tones-Plus
- (c) Compositions
- (d) Tapestry Plus and Moire Plus Plus III
- (e) Notes
- (f) Leader
- (g) Strata
- (h) Successor

D. Attic Stock

Specifications will require provision of attic stock in unopened cartons and matching dye lot, equal to 5% of the carpeted area of the project. In addition, all usable scraps larger than two square feet, or more than 811 (200 mm) in width, shall be turned over to the Owner. Specify a choice of at least three colors of carpet.

E. Painting of interior surfaces should be of the following paint types:

Walls - semi-gloss latex

Ceiling - flat latex

Door and frames (metal/wood) - oil base, semi-gloss

Acceptable manufacturers are Duron, Sherwin Williams, and Benjamin Moore. All surfaces shall receive a minimum of two coats of paint, in addition to an appropriate primer coat. Each coat must be allowed to dry completely before application of the next coat. Specify at least three color choices for the walls. A minimum of two gallons of each color and type of paint used shall be provided as attic stock.